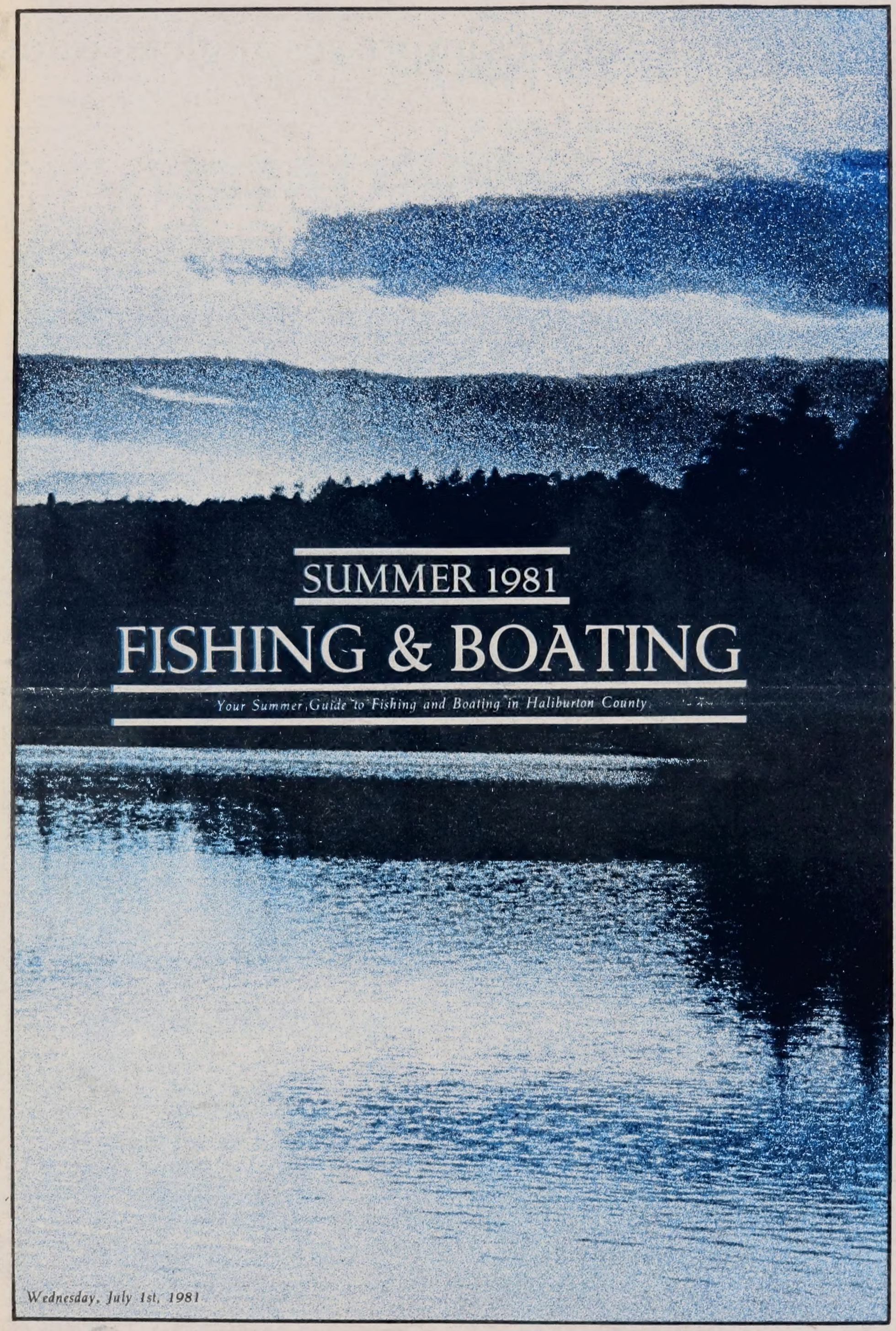


SUMMER 1981

FISHING & BOATING

Your Summer Guide to Fishing and Boating in Haliburton County

Wednesday, July 1st, 1981

Supplement to The Haliburton County Echo and Minden Recorder

Stocking local lakes improves anglers' odds

Lake trout, brook trout, rainbow, bass and muskie have been stocked in the county

Many vacationers plan to spend at least a few hours of their holiday time fishing for a prize winning catch. The Minden District of the Ministry of Natural Resources has a comprehensive fish stocking program that will practically guarantee a fine day's catch in almost any lake in the area.

Looking back to 1976, a fisherman can discover that an astounding number of lake trout, brook trout, rainbow trout as well as bass and muskinonge have been stocked in area lakes.

In Anson Township, Doe Lake was stocked with brook trout in 1980 and 1978, Little Otter received brook trout in 1980 and 1977, Anson Lake was stocked with lake trout in 1979; Bob Lake was stocked with lake trout in 1979, 1977 and 1976; brook trout were released in Beaver Creek in 1976.

In Cavendish Township, just south of the Haliburton County boundary, Fortesque Lake was stocked in 1980, 1978 and 1976 with lake trout; lake trout were transported to Salmon Lake in 1980, 1978 and 1976; in 1979 and 1977 Catchacoma Lake was stocked with lake trout; brook trout were transplanted into Little Cedar Lake in 1979 and 1977; Mississauga Lake was stocked with lake trout in 1978 and 1976; Gold Lake was replenished with lake trout in 1978.

In Dudley Township, Lake Miskwabi received lake trout stocking in both 1980 and 1977; Wenona Lake was stocked with lake trout in 1979; in 1978 Esson Lake was stocked with lake trout and lake trout were placed in Little Dudman Lake in 1976.

In Eyre Township, Beanpole or Long Lake was stocked with rainbow trout in 1980 but lake trout were transplanted in 1978; Bivouac Lake was stocked with brook trout in 1979 and 1977; rainbow trout were placed in Dulton Lake in 1979 and 1978; Wildcat Lake received rainbow trout in 1979 and 1976; Sprucehen, Raddan and Lost Lakes were stocked with brook trout in 1978; lake trout were transplanted into Long Lake in 1978; Coburn Lake was stocked with rainbow trout in 1976 and Depot Lake received large mouth bass in 1976.

In Dysart Township, muskinonge were stocked in Haas Lake in 1978; large mouth bass were placed in Head Lake in 1978; in 1978 Drag Lake was stocked with rainbow trout but in 1977 lake trout and large mouth bass were transplanted there.

In 1980 and 1976 Crystal Lake in Galway Township was stocked with lake trout.

In Glamorgan Township brook trout were stocked in 1980; in 1980, 1979, 1978 and 1976 rainbow trout were stocked in Minnicock Lake; Stormy Lake received lake trout in 1980 and 1976; Wylies Lake was stocked with rainbow trout in 1980; Devil's Gap Lake also received rainbow trout in 1979; lake trout were transplanted to Glamour Lake in 1979; in 1978 and 1976 Koshlong Lake was stocked with lake trout; rainbow trout were placed in the Upper Burnt River in 1978; in both 1978 and 1977 large mouth bass were put in Salerno Lake; large mouth bass were transplanted into Billings Lake in 1977 and Gooderham Lake was stocked with lake trout in 1976.

In Guilford Township lake trout were placed in Bitter Lake in 1980; brook trout were transplanted into Redstone River and Tedious Lake in 1980; Burdock Lake was stocked for four consecutive years beginning in 1976; Dog and Duck Lakes were stocked with brook trout in 1979 and 1976; Miller Lake received rainbow trout in 1979; rainbow trout were put in Lipsey Lake in 1978; Coleman Lake was stocked with large mouth bass in 1978; lake trout were transplanted in Basshaunt Lake in 1977.

Ongoing program ensures continued fishery

In Harburn Township brook trout were stocked in Boundary Lake in 1980, Ike's Pond in 1980, Little Harburn or One Island Lake in 1980, 1978 and 1976, Morro' Lake in 1980; lake trout were put in Percy Lake in 1980 and 1977 and Haliburton Lake and North Lake in 1977; rainbow trout were transplanted to Green Canoe Lake in 1976.

In Havelock Township, Birchy Lake was stocked with brook trout in 1980 and 1978; Kennisis Lake received lake trout in 1980 and 1977; Blue Lake was stocked with rainbow trout in 1979 and 1978 bow trout in 1979 and 1978; Havelock Lake was stocked with lake trout in 1978 and 1977; Kelly Lake received lake trout in 1977; Snap Lake was stocked with rainbow trout in 1976; lake trout were transplanted into South, Wildcat, Johnson and Little Redstone Lakes in 1976.

In Hindon Township, brook trout were placed in Lower Grace Lake in 1980; Brady Lake was stocked with large mouth bass in 1976.

In Laxton Township muskinonge were stocked in Duck Lake in 1980; in Head Lake in 1977 and 1976 and the Gull River in 1977.

In Lutterworth Township, North Pigeon was stocked with lake trout in 1980 and 1978; Little Gull received rainbow trout in 1979 and 1978; in 1979 and 1977 lake trout were transplanted into Moore's Lake; for three years in 1979, 1978 and 1976, Sludge Lake was stocked with rainbow trout; Spar Lake was stocked with rainbow trout in 1979; Gull Lake was replenished with lake trout in 1978 and 1976; lake trout were placed in Davis Lake in 1977; in 1976 Graham's Pond was stocked with brook trout; in 1976 lake trout was put in Little Bob and Lutterworth Lakes; Denna Lake received large mouth bass in 1976.

In Minden Township, brook trout were put in Maidens Creek in 1980 and Beaver Creek in 1980, 1979 and 1978; the Gull River was stocked with rainbow trout in 1980 and 1978; Twelve Mile Lake was stocked with lake trout in 1979 and 1976; large mouth bass were transplanted into Elsie (Horseshoe) Lake in 1978 and 1976; Mountain Lake was replenished with lake trout in 1976.

In Monmouth Township, Little Lost and Lost Lakes were stocked with rainbow trout in 1980; in 1980 and 1978 brook trout were transplanted into Little Echo Lake and in 1980 in McCue Creek; in Esson Lake, lake trout were put in 1980 and 1978; rainbow trout were stocked in Buckskin Lake and Irondale River in 1979, Clement Lake in 1979, 1978 and 1976, Leaf Lake in 1979 and 1978; lake trout were transplanted into Monmouth Lake in 1978 and 1976; rainbow trout were put in Tory and Burnt Lakes in 1976; lake trout were transplanted in Esson and Pusey Lakes in 1976.

In Sherborne Township, brook trout were put in Nehimiah and Ronald Lakes in 1977; lake trout were transplanted into Red Pine Lake in 1977; brook trout were placed in Black, Glennie, Rabbit and Silver Lakes in 1976; Sherborne and Clear Lakes were stocked with lake trout in 1976; rainbow trout were put in Avery Lake in 1976.

In Snowdon Township the Burnt River was stocked with brook trout in 1980 and 1976; in 1978 Bow Lake was replenished with brook trout; in 1978, 1977 and 1976 large mouth bass were put in South Lake.

In Somerville Township, Crego Creek has been stocked with brook trout in 1980, 1979, 1978 and 1977; Irondale River was replenished with Muskinonge in 1979; in 1976 large mouth bass and muskinonge were placed in the Gull River.

In Stanhope Township, rainbow trout were put in Partridge Lake in 1980, 1979 and 1976; Peach and Welch Lakes in 1979, Lower Welch Lake in 1978 and 1976; lake trout were transplanted into Boshkung and Kushog Lake in 1978 and 1976 and Kabakwa in 1978; Maple Lake was stocked with large mouth bass in 1978 and 1977 and Hall's Lake in 1977.

So, there you are, fishermen, get your bait out and start fishing.

Seasons long, limits generous in the Highlands

The waters of Haliburton County afford anglers a wide variety of fishing possibilities. Whether you relish the skills of fly fishing in a fast stream, the challenge of trolling for deep swimming lake trout, or the relaxation of an anchored boat on a quiet lake at sunset, you'll find plenty to keep you happy in the county.

And you'll also find that

Cont'd. page 4

BAIT • BAIT • BAIT • BAIT • BAIT • BAIT • BAIT • BAIT •

Attention Fishermen

DEW WORMS

Shell Service Centre

Minden By-Pass

OPEN 7 DAYS A WEEK

BAIT • BAIT • BAIT • BAIT •

FLOATING DOCKS

Before you buy, Check our prices on Floating Docks and Accessories....

STYROFOAM BILLETS IN STOCK

(Treated and Untreated)

CALL US TODAY FOR AN ESTIMATE

HALIBURTON LUMBER & ENTERPRISES LTD.

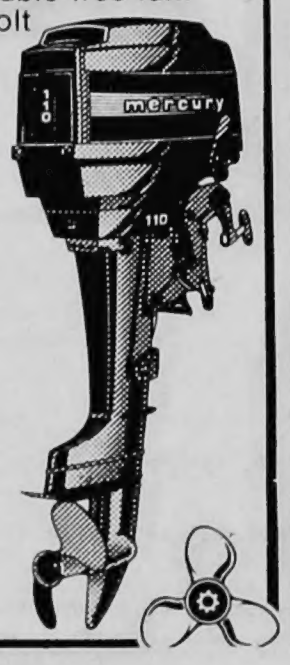
Haliburton — 457-2510

STORE HOURS:

Mon. to Thurs. 7:30-5:30 Fri. 7:30-9:00 Sat. 8:00-4:00

Mercury family fun

Fishing or cruising, the Merc 110 gives your family hours of trouble-free fun. Easy-starting Thunderbolt CD ignition in manual or electric start. Push-pull choke. "Glide-angle design," "Shallow water drive" and shock-absorbing hub to get in close to shore.



MINDEN MARINE

286-1011 — MINDEN

ATTENTION FISHERMEN!

IT'S OUR ANNUAL

2 DAY FISHING TACKLE SALE

FRIDAY, JULY 3 — SATURDAY, JULY 4

SAVE 20% — 40%

ON NAME BRAND FISHING EQUIPMENT

ALL OMNI FISHING RODS and REELS

30% OFF LIST PRICE

EXAMPLE:

OMNI TR7 SPINNING REEL — **NOW $24.50**
Skirted Spool - Internal Bail Reg. 34.95

OMNI XL100 SPINNING REEL — **JUST $13.95**
Reg. 19.95 SAVE $6.00

THE FAMOUS SHAKESPEARE UGLY STIK

Graphite and Fibreglass Spinning Rod with the exclusive 5 Year Warranty Reg. 79.95

SAVE $30.00 JUST $49.95

FISHING FOR LAKE TROUT?

Penn 109 MF
TROLLING REEL
Reg. 45.95
NOW $34.00

Mitchell
4430 SPINNING REELS
Reg. 74.95 **$56.95**

Williams
DURO-LUS STEEL LINE
500' Rolls, .012 ga. or .016 ga. Reg. 7.00 spool
NOW JUST $5.50 *Spool*

ALL TACKLE BOXES
25% OFF
MARKED PRICE

SAVE ON LURES TOO!

All Rapala's are Marked Down $1.00
Mr. Twisters — Buy 2 Get One FREE
Rebels, Jitterbugs, Mepps, etc. All Reduced — Come on In!

ONCE AGAIN BERKELEY CANADA LTD. WILL SUPPLY FREE TRILENE XL FISHING LINE TO OUR CUSTOMERS - MINIMUM PURCHASE OF SALE MDSE. $5.00
JUST BRING YOUR REEL FROM HOME OR COTTAGE
AND WE'LL FILL IT WITH NEW LINE!!

LOTS OF OTHER IN STORE BARGAINS! Come Early for Best Selection

KENNEDY SURPLUS & EXCHANGE

BOX 630, HALIBURTON, ONTARIO Phone 705-457-1771

YOUR FISHING HEADQUARTERS IN HALIBURTON

LIVE BAIT

FISHING LICENCES

An exhilerating ride on a Hobie Cat

Simple questions help you find just the boat you need

The increasing popularity of recreational boating in Canada offers the prospective boater more choices than ever before. In fact, the array of options can seem totally bewildering to the novice. So, where to start?

The first and most important step is to define your own priorities. Once you know your needs and the facilities offered in your area, you'll be in a position to make specific choices. Here's a five-point "getting started" checklist:

1. What sort of boating do you enjoy or think you'd enjoy? A fundamental question is "power or sail"? Would you like to travel on a boat or laze away an afternoon? Are you looking for excitement or relaxation?

2. What activities do you associate with boating? Cruising? Fishing? Water skiing? Will you want to entertain a good deal aboard your boat? What facilities are available in your area?

3. Will this be a solo or family affair? Few families can resist the prospect of a boat to play on, but renting a boat for a holiday can help you to decide what you do and do not need.

4. Will you want to rent or buy a boat? Or perhaps both? Many people now find that a big boat is more than they want or need all the time. A popular choice is the purchase of a smaller boat for weekend fun, and the charter of a larger boat with more complete accommodations for extended trips.

5. Finally, what is your boating budget? Remember when calculating costs that the basic boat may be only 75 per cent of the total, with safety and convenience gear, mooring and storage fees, insurance and upkeep adding the remainder.

Once you've made your basic decision, whether long-range cruiser or puddle-jumper, start to learn from the experts. You'll probably find your local library a good source of books and magazines. Boat shows are a primary source of information. So are visits to showrooms, brokerages and harbours. A Canadian Power Squadron or similar course

Cont'd. page 5

Choose the right power for most fun, economy

It's interesting to note that today the largest outboard motors are over one hundred times as powerful as the smallest ones!

There's a good reason for this wide range of horsepower offerings. It is to provide proper, safe, economical propulsion to fit the very wide range of pleasure boats available, from lightweight canoes and small runabouts to deep-sea fishing boats and commodious houseboats.

More than any other aspect of boating, the right amount of power for a particular boat puzzles and confuses people. Some try to simplify things in their own minds. To make a boat go twice as fast, they think you should double the power. Or, the longer a boat is, the more power it needs.

Both these assumptions are wrong, of course. If the first were true, a 100 h.p. motor would make a given boat go twice as fast as a 50 h.p. model. The 100 h.p. motor will make the boat go somewhat faster, but far from twice as fast. And if the second assumption were true, then an 18-foot canoe would need more power than a 16-foot runabout.

To save fuel and money, remember that you do not have to install the largest possible motor on any particular boat. For example, if you will normally carry a light passenger and fuel load. ' ..s than the maximum ated power can still give you performance that is both satisfying and economical.

At the same time, it can be poor economy to install a motor that is too small. It won't propel the hull to full advantage. If you have to run a motor at high speed to coax even halfway satisfactory performance from the rig, motor life expectancy goes down while fuel consumption - and cost - goes up.

By wisely choosing the right power for your kind of boat, and your kind of boating, you can save fuel and money!

Releasing catch requires gentle touch

An increasing number of anglers are recognizing the importance of protecting the future of the province's fishery by releasing their catch. The practice ensures that fish will be available to be caught again another day.

Here are a few simple rules to follow if you want to release your catch unharmed:

- Time is essential. Play and release fish as quickly as possible. A fish played too long will be too exhausted to recover.

- Keep the fish in the water as much as possible. Out of water it will suffocate. Don't allow it to flop on the beach or on rocks. A few inches of water under a thrashing fish act as a protective cushion.

- Gentle handling is essential. Don't put your fingers in the gills. Don't squeeze small fish; lift them by the lower lip. A net is helpful but keep it in the water.

- Remove hooks quickly with long-nosed pliers. If deeply hooked, cut the line and leave the hook in. Do not tear out hooks, they will dissolve and not harm the fish.

- To revive an unconscious fish, hold it upright in the water heading upstream. Apply artificial respiration by moving the fish forward and backward so that water runs through the gills. This make take a few minutes. When the fish begins to struggle, release it.

Seasons long, limits generous

from page 2

catch limits are generous, and seasons are long.

Pike can be fished from May 8 through March 31, there is no size limit, and the catch limit is six fish in one day.

Yellow pickerel and blue pickerel can also be fished from May 9 through March 31, there is no size restriction, and the catch limit is six fish per day.

The season for largemouth and smallmouth bass extends from June 27 to November 30, with no size restriction and a catch limit of six fish in any combination.

Muskellunge can be caught between June 6 and December 15. The catch limit is two fish per day, and they must be at least 71 cm. (28 inches) long.

Brook trout may be fished between January 1 and September 30, there is no size restriction, and the maximum catch is seven fish per day.

Brown trout and rainbow trout can also be caught between January 1 and September 30, with no size limit, and a catch limit of five per day in combination.

The season for lake trout and splake extends from January 1 through October 10, with no size restriction.

Catch is limited to three per day in combination for lake trout and splake.

NORTHLAND SALES
MINDEN

YOUR FISHING TACKLE HEADQUARTERS

YOU'LL LIKE OUR SELECTION AND YOU'LL

LOVE OUR PRICES

Why not Look us over?

WE SELL
NALCO ALUMINUM BOATS
(All Canadian Made)

PENTASTAR BOATS

LIVE BAIT AND WORMS

REPAIRS TO ALL MAKES OF MOTORS

WE RENT BOATS — MOTORS & CANOES

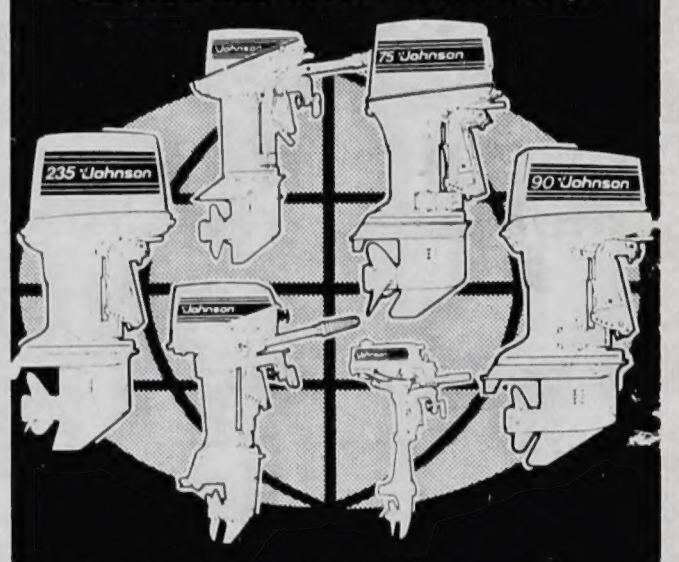
SNACK BAR NOW OPEN

FORT IRWIN MARINA
Haliburton Lake
754-2450

Johnson OUTBOARDS

the perfect fit

22 MODELS FROM 2 to 235hp



We've got your size!

The exciting new line-up of Johnson Sea-Horse outboards are here now. We have the motor for your style of boating.

Dependability · Economy · Quality

That's the Johnson Sea-Horse Tradition.

DEALER IMPRINT

Authorized Dealer Johnson OUTBOARDS

Prentice Roads Ltd.
Hwy. 35 South, Minden
286-2750

OPEN SEVEN DAYS A WEEK

Sun, wind and waves: the thrill of boating

Propellor has a big role to play in ensuring maximum economy

All boaters know that fuel costs are rising and that they should do everything they possibly can to cut down on fuel consumption. That's why they are paying more attention than ever before to their propellers.

Propeller choice and condition are important factors in getting efficient, economical performance from your boat.

In a general sort of way, the diameter, pitch and blade area of a propeller can realistically be compared to the transmission and rear axle ratios of a car. When on the highway, you get the best results from a car's engine by shifting gears. While you don't shift gears in the same sense when powerboating, you can select a "top gear" to suit your particular boat and operating conditions just by using the most suitable propeller.

For instance, if you're a fisherman, you may carry a heavy load and make frequent, rather short runs. An "accelerating" prop could help your rig get going and make the short runs to best advantage. On the other hand, if you make long trips with a light load, a "speed" prop might be able to plane out your rig satisfactorily and pay off in more miles per gallon.

Any experienced marine dealer can help you choose the most fuel-efficient propeller and boat for your kind of boating.

The condition of your propeller is also important. Nicked and battered blades rob power and reduce prop efficiency. You can fix minor irregularities yourself with a file and abrasive paper, but if in doubt as to how much metal you can remove without upsetting prop balance, check with your dealer's service department.

By equipping your boat with the best propeller for your kind of boating, and by keeping your prop in good condition, you can enjoy your favourite recreational activity and still conserve fuel and save money.

Facts about fishing in Ontario

Did you know that:

- 38 per cent of Ontario residents fish at least once a year.
- The most frequently caught sport fish in Ontario is the yellow perch.
- In 1979 Ontario sold 644,550 non-resident fishing licences and almost all were

Cont'd. page 8

Gasohol safe for outboards, with precautions

Research and development organizations across the country are frantically looking for something to either replace, or at least supplement, the petroleum products used by Canadians at an alarmingly increasing rate. Gasohol could be part of the answer.

Gasohol, a synthetic fuel that contains 10 per cent ethyl alcohol, is already available commercially in parts of the U.S. and in some provinces in Canada where there is substantial regional production of ethyl alcohol from organic sources such as corn.

Gasohol can safely be used in outboard motors if certain precautions are followed:

1. Buy your gasohol only as needed and keep your fuel tank full to help eliminate moisture pick-up. Gasohol can pick up water from the atmosphere if left in a partially-filled tank. The water will cause the alcohol to separate from the fuel/oil mixture. If an appreciable amount of the separated alcohol/water mixture (which settles to the bottom of the tank and contains no oil) is pumped through the carburetor, serious engine problems could occur.
2. Use only regular outboard motor oil, as recommended by the engine manufacturers, and mix according to directions.
3. Fuel cans should be agitated every day before operation to ensure good fuel/oil mixing. This is only necessary

Cont'd. page 8

Simple questions

from page 4

provides a grounding in basic nautical skills and a good way to meet local boaters. Soon you'll be well on your way to making an informed decision.

Your boat must fit your needs. Define your priorities, draw on the experts, and that choice will be one that you can happily live with for years.

LIVE BAIT WHOLESALE

MINNOWS Large or small. You order. 1000's on hand.

DEW WORMS Flats of 500 or boxed in moss or loam in 2 doz. per box.

DELIVERIES Weekly. Twice a week in summer.

Keith Hodgson
R.R. #1, Haliburton, Ont
705-754-2039

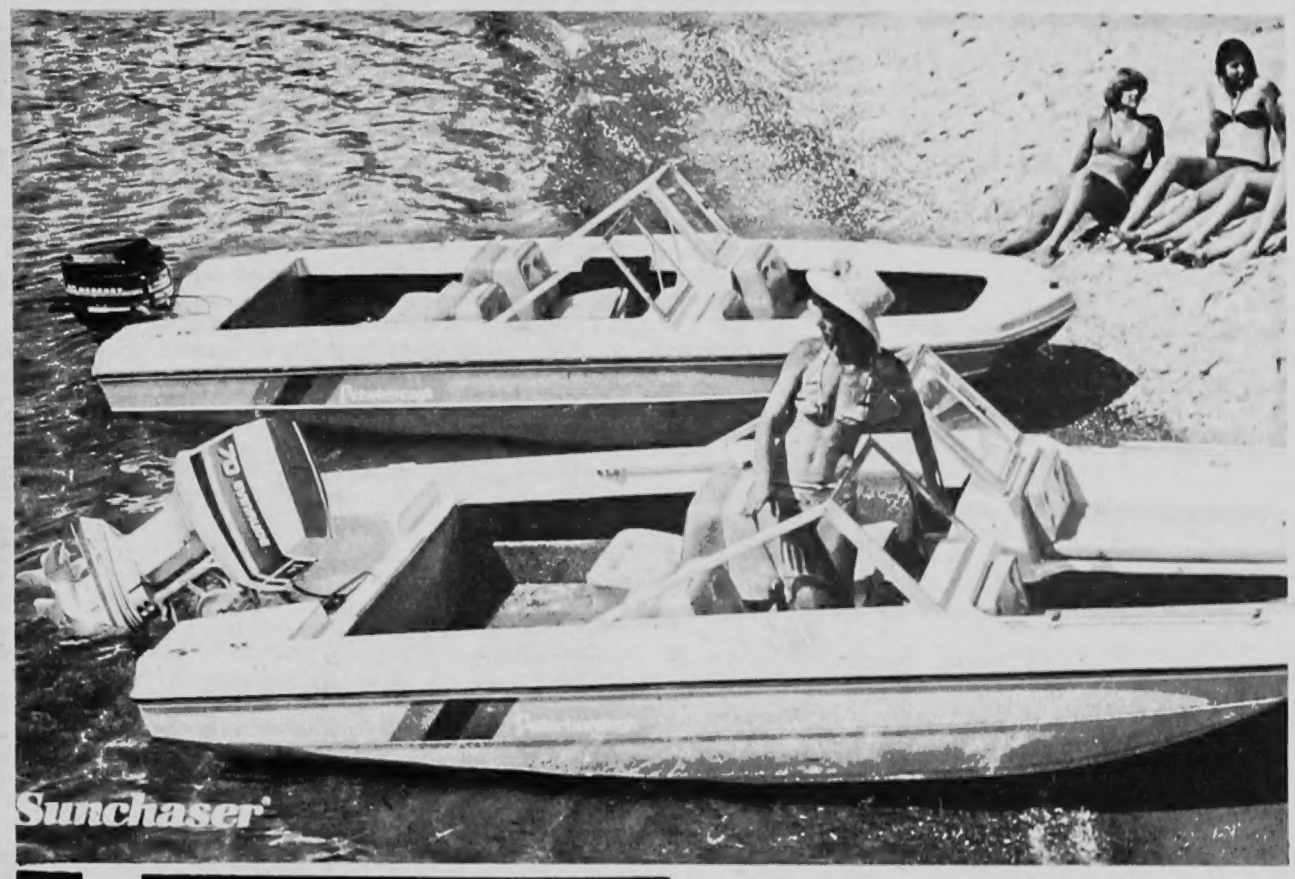
The Best Outboard Motor Repairs

LAWN-BOY Mowers Sales & Service

Minden Boat Works

On the by-pass — Minden

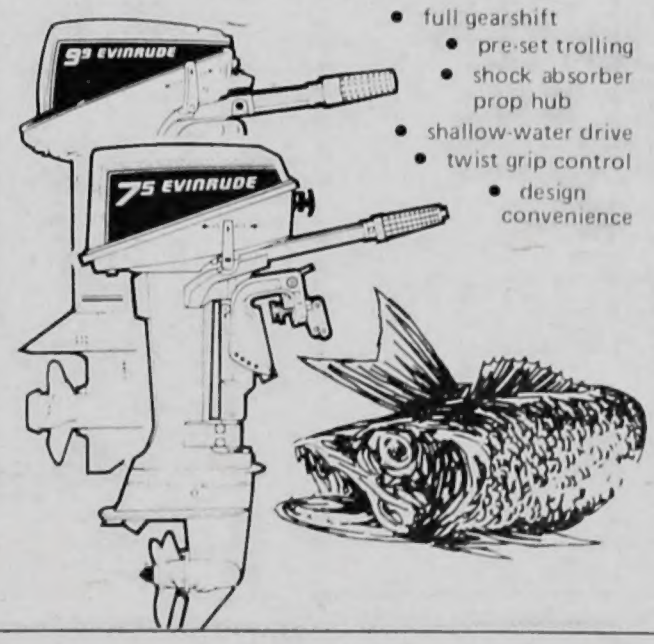
When it Comes to Boating and Fishing Come to Us.....



Fishing Special

Big motor- features in a compact size. Lightweight, portable and features for the fisherman such as:

- full gearshift
- pre-set trolling
- shock absorber prop hub
- shallow-water drive
- twist grip control
- design convenience



SUNCHASER

Sunchaser
Tri hull. Level foam flotation. Full convertible top with stowage area. Color coordinated pile carpet. Two vinyl upholstered sleeper seats. Full upholstered bow section. Tempered glass walk through windshield. Inland navigation lights. Ski locker.

FOR QUALITY SERVICE AND PRICE IT'S

HALIBURTON MARINE LTD.

HALIBURTON

457-1811

Budget-conscious boaters should set guidelines

In a famous remark, the American financier, J.P. Morgan, once told an inquirer that if he needed to ask the price of a yacht he obviously couldn't afford it.

Things have changed considerably since those days. Modern materials and innovative production techniques have brought boating within the means of all Canadians.

The budget-conscious boater should first set out for himself what amount he intends to spend and what he intends to do with his boat. Within each category of intended usage, the potential buyer will find a wide variety of boats and an equally wide variety of prices.

If you enjoy fishing, you could purchase a car-top boat with a small motor for a few hundred dollars. Or, you could go all the way with a luxurious "bass boat" that could push the price well over ten thousand dollars. You can catch fish from either one. It's just a matter of preference and budget.

The budget-conscious boater, after he has defined his area of interest, should shop around carefully to make sure he gets the most from his boating dollar.

When making up his mind about a boat, the prospective owner should bear in mind the cost of the statutory requirements of operating a boat. Economizing on equipment like life jackets or an anchor is foolhardy when your family's lives may depend on the performance of these items.

The wise newcomer to boating will restrain himself when it comes to adding convenience items to his boat, as these add up rapidly. After a season of use, you'll be in a better position to decide what is really necessary.

The modern boat doesn't require the heavy upkeep of earlier boats, but ABC advises that regular maintenance and attention to your boat and motor will be an economy in the long run.

If you have a yen to go boating, visit one of the many boat shows in your area and talk to dealers. You may be pleasantly surprised at the low cost of boating enjoyment.

Sailing is leisurely and relaxing

Marine engine industry prepared for fuel crunch

Fuel economy is at the top of Canada's most wanted list. But unlike the automakers who have been hit hard by the energy crunch, the marine engine industry has been consistently undergoing an evolution favouring fuel economy.

According to the Allied Boating Association of Canada, the evolution goes back to the days of white bucks and bobby socks, when big back seats were the name of the game. At that time, outboard power plants had already started shrinking with the introduction of more streamlined designs and lighter alloys, and the term "downsizing" was becoming a household word. Significant alterations in outboard motor design and construction resulted in fuel efficiency that gave more power to the punch with a minimum of exertion.

In 1979, there were approximately 1½ million boats registered in Canada, not including the many thousands of fishing boats, sailboats, canoes and car-toppers which are powered by motors under 10 horsepower and do not have to be registered. With statistics like these, it's no wonder that innovative fuel conservation efforts by the outboard motor industry go back well over 20 years. Here are some of the improvements in the mechanical design of yesterday's engines which have resulted in the features and performance of today's smaller, quieter and stingier models:

1. The switch to lightweight die-cast aluminum for cylinder blocks, crankcases, heads and manifolds. This took pounds off the engines and added miles to their fuel consumption.
2. Exhaust systems were tuned to recycle lost energy back into the engine for greater performance and fuel economy.
3. Improved fuel systems match carburetors to fit each

Cont'd. page 7

Trailering is becoming popular proper maintenance a necessity

You've probably noticed that more and more boaters are trailering their boats to and from their favourite water spots. This fact is confirmed by the trailer manufacturers who report that boat trailer sales have never been better.

There are several good reasons for this trend to trailering, according to the Allied Boating Association of Canada. One is that the cost of keeping a boat at a marina has escalated beyond some boaters' means. Another, and probably the most important, is that adventurous boaters have discovered there is no end to the waterways they can explore when they have a boat-trailer outfit.

While most of us spare no effort in keeping our boats in ship-shape condition, too often our trailer is taken for granted and expected to go on forever without any attention. This is a dangerous attitude, of course, which could lead not only to frustrating hours on a busy highway, but also to a serious accident.

Trailer wheel or tire trouble can be developing for a fairly long time before signs of distress get to be obvious. When your car is doing 55 mph, the smaller wheels of a boat trailer may be rotating at a speed equivalent to 80 mph. The higher bearing speeds and greater heat generation can bring on trailer wheel trouble quickly. So, periodic inspection and preventative maintenance procedures are essential.

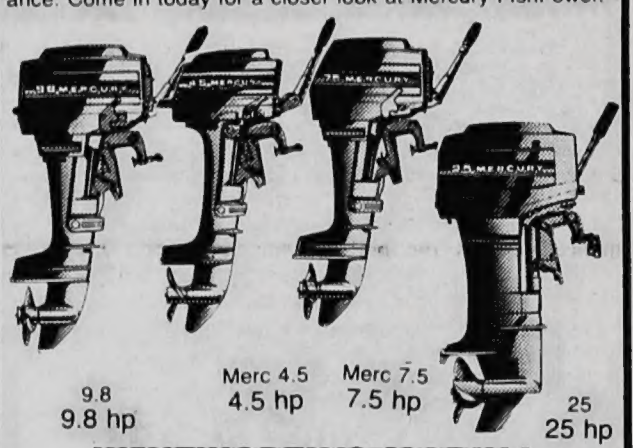
Besides checking your trailer tires for wear and proper inflation, be sure to keep your trailer bearings well greased. This is a simple job you can do yourself in less than an hour.

Before doing a grease job on trailer bearings, wash or knock loose grit from the tires and wheel treads so it won't fall into the bearings while work progresses. After removing the bearings, clean them in petroleum solvent to get all grease out from between the rollers and cages. Rotate the cleaned bearings slowly in your hands, inspecting such roller for blue discoloration caused by excessive heat, stuck rollers, and rollers that are chipped or scored. If any such defects are found, new bearings can be cheap insurance against trouble on the open road.

Be sure the grease you use is made by a reputable maker and is clearly labelled "wheel bearing grease". Load the bearing cages with grease liberally and put some extra grease in the hubs to provide a surplus to assure constant lubrication.

Mercury FishPower!

Mercury FishPower Outboards (3.6 hp - 25 hp) are designed for carefree fishin' fun. The four Mercs pictured here are famous for quick starts. Excellent fuel economy. Smooth, quiet performance. Come in today for a closer look at Mercury FishPower.



9.8 hp | Merc 4.5 4.5 hp | Merc 7.5 7.5 hp | 25 hp

WENTWORTH'S MARINA

Hwy. 121 at Allsaw

457-2282

HIGHLANDS SUPPLY

Minden By-pass 286-1628

We Stock a Complete range of Supplies for the Boater...

- Paddles
- Oars
- Lifejackets
- Ski-vests
- Water Skis
- Ski Ropes
- Bilge Pumps
- Lights
- Champion Plugs
- Castrol Oil
- Big Red Oil
- Batteries
- Drain Plugs
- Paint
- Floats
- Sealers

LET US HANDLE YOUR MARINE INSURANCE

We have Insurance for all types of Boats and Motors including Marine Liability...

FROST INSURANCE AGENCIES LTD.

Haliburton, Ontario

457-1732

The gentle churn of the propeller

Boaters can save fuel and money while enjoying their recreation

As gasoline is not a renewable resource, it is every boater's responsibility to conserve its use wherever possible. With high costs, fuel conservation also makes economic sense.

Authorities at Allied Boating Association of Canada have compiled the following fuel-saving tips. Some of the suggestions may seem insignificant, but by putting them all together they result in substantial fuel savings.

1. Make sure your boat and motor are well matched. The difference between a properly rigged unit and one not properly rigged can be as much as five miles per hour. Translated into fuel efficiency it could mean the same performance on 10 to 20 per cent less fuel.

2. Check your propeller for damage. A bent propeller, or one that has nicks on the blades, will hurt the fuel efficiency of your rig. Also make sure your propeller is the one best suited for your boat's use.

3. Don't idle your motor unnecessarily. Warm-up time is not necessary for modern outboards and unnecessary idling wastes fuel, costs money.

4. The height at which your motor is mounted on the transom is also important. The lower the motor, the more fuel used. It should be mounted as far up out of the water as possible, but short of the point where the prop breaks out of the water and cavitates on sharp turns or steering is impaired.

5. The vertical angle of your outboard motor on the boat must also be adjusted for best performance.

6. Passengers and gear should be arranged in the boat so that it rides at its most efficient angle.

7. Boat hulls should be kept clean to prevent build-up of marine growth which can cut

Cont'd. page 8

Boat, motor affect performance

Getting the maximum performance from a boating rig is the desire of all boaters. Afterall, who doesn't want to save fuel and money?

Specialists at Allied Boating Association of Canada have compiled the following basic suggestions to help you get the most out of your boat and motor combination.

The boat - The area of the boat which affects its performance most is the bottom portion of the hull that directly contacts the water when the boat is running. This area of the hull, above all, should be kept clean. Sun, water and warm weather combine to create filamentous algae, a clinging aquatic growth that thrives on boat hulls. Unless algae is controlled, the penalty for boat owners is poor performance, high fuel costs, and hours of bone-wearying labour. Algae growth begins as a dark green scum at the water line. Eventually, it will cover the entire bottom of a boat, often hanging in long strands like a shaggy rug. If not removed, algae can increase fuel consumption by as much as 25 per cent while, at the same time, reduce top speed by a similar amount.

Wash the boat with mild soap and warm water. Remove scum by scrubbing with a soft brush. If scum persists, sand with a very fine wet sandpaper, then clean with mineral spirits and wash. Then apply a heavy coat of marine wax to the entire hull, doubling the amount used at the water line. This discourages scum build-up and makes the next clean-up chore easier.

The motor - Work on your motor should be confined to making sure it is developing its designed power output. This can be accomplished by first making sure that the motor is in good mechanical condition and that it is adjusted as per the tune-up specifications for that motor. The motor should then be test run with the correct test propeller to determine the maximum RPM of the motor with the test prop. If the motor does not reach the RPM specified for the test prop, it will be necessary to locate and correct the cause of the low RPM. If the maximum RPM meets or exceeds the specified RPM, the motor is developing its rated horsepower. Your local marine dealer will be happy to assist you with these tests.

Combine a properly tuned motor with a clean hull and some careful attention to motor installation and propeller selection and you'll have a rig that not only outperforms identical but less carefully prepared outfits, but one that will give you maximum performance and increased fuel efficiency.

Fuel savings are possible

from page 6

model better, resulting in near perfect fuel distribution.

4. Outboard motors pioneered the breakerless ignition system for hotter starts and fewer misfirings. Distributors were dropped from the design altogether.

5. The production of stainless steel and teflon-coated propellers increased engine speeds by as much as three MPH, therefore increasing the fuel to distance ratio.

6. Computer programming underwater propulsion, by calculating factors such as gearcase shapes and gear ratios in the workshop, provided for more finely tuned engine performances on the water, and eliminated the need for time-consuming test runs.

MOORE LAKE MARINE LTD.
MOORE'S FALLS
454-3633

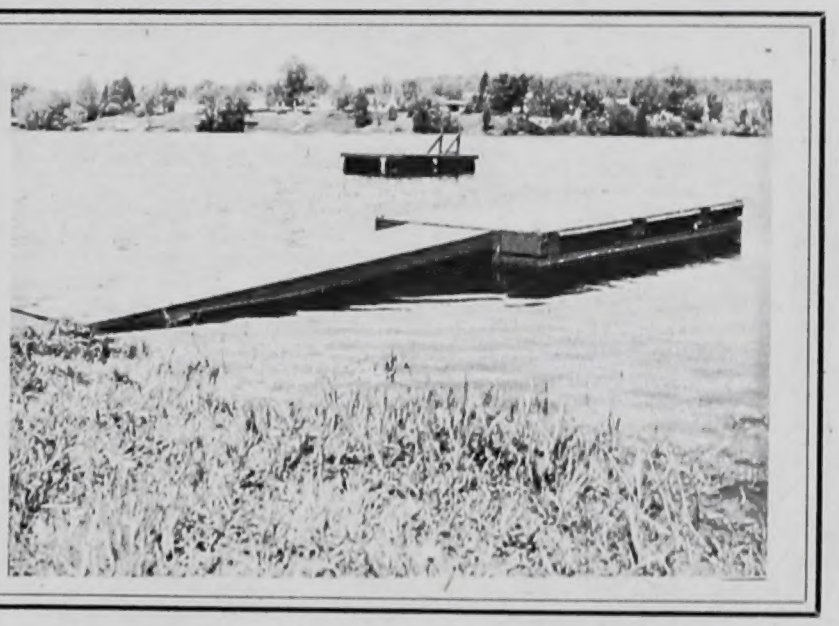
MERCURY MOTORS

SALES & SERVICE

A FULL LINE OF MARINE ACCESSORIES

LUND ALUMINUM BOATS

Picture this Dock



on your Lakefront!

Drop In and Look over our various styles of

"READY TO GO" DOCKS

We deliver

Member of the DBM group

EMMERSON LUMBER LTD.

Haliburton *457-1550*

We have everything for the boating enthusiast....

EVINRUDE SERVICE CENTRE
MERCRUISER SERVICE
BOAT REPAIRS (FIBREGLAS AND WOOD)
CANOES RE-CANVASSED
MARINE ACCESSORIES

Here are just a few examples on some outstanding buys on boats and canoes...

1980 - 17ft. PETERBOROUGH I/O
140 H.P. OMC
$8,795.00

PADDLE BOATS $559.00
FIBERGLAS CANOES *from* $279.00 *up*
ALUMINUM BOATS *from* $540.00 *up*

Minto Marine
Minden
286-1660

Allied Boating Association of Canada makes suggestions

'Getting on plane' can create great fuel savings

With today's rising fuel prices and the concern of Canadians that we conserve fuel whenever possible, boating enthusiasts are finding ways to save fuel and money ...and still spend as much time at their favourite recreational activity.

There are numerous ways of cutting back on the amount of fuel you use and the expense you incur in boating. One of the most important factors is your throttle setting.

The experts at Allied Boating Association of Canada are aware that this is common knowledge to the experienced boater, but feel many are not aware of exactly how much fuel can be saved by throttling back and at what point the most fuel can be saved.

Their first recommendation is that it is important to get up on plane quickly. The least efficient throttle setting is that speed at which a boat is trying to "climb over the hump" and get on plane.

Once over the "hump", throttle back slowly until you reach the point where you are going as slow as you can while still maintaining a solid comfortable plane. At this point you can obtain the highest fuel savings while still maintaining a good cruise speed.

With only a 25 per cent reduction in throttle setting, you can save from 20 to 60 per cent on fuel use, depending on the boat size and engine combination. For instance, on a typical 15-foot runabout with a 60 h.p. outboard, when throttled back 20 per cent from wide-open throttle, the fuel consumption will be cut by 45 per cent. Throttled back 40 per cent, a 52 per cent fuel consumption saving can be obtained.

So...beat the increasing costs of fuel and still enjoy recreational boating. Throttle back -- you'll save fuel and money.

'Road rules' don't protect boaters

Driving a boat wouldn't be fun if you did it according to automobile rules. Strict adherence to traffic lanes, stops at intersections, speed zones and other forms of traffic control fortunately are not a part of boating. Yet many people operate a boat as though they were protected by these "road rules" and devices...and that's a mistake.

Other than in commercial navigation channels, and where shallow water poses a hazard, there are no defined lanes of traffic on the water. Boats go anywhere they want. This means that you cannot rely on highway driving practices for protection.

An effective piloting technique which you can use is one that the Allied Boating Association of Canada calls the 360-degree scan method. By using it, you are always aware of every other boat around you that is in sight.

Developing the 360-degree scan habit is easy. First you learn to concentrate on what you are doing. Let others in the boat talk...you watch the water. Turn your head slowly from side to side, and occasionally look behind you. When you see another boat, note its direction of travel.

Anticipate the approximate meeting point if you are on convergent paths. Look for water skiers and be aware of their need for extra space.

Don't make sudden turns. Always look behind and to both sides before beginning a turn. If it is clear, go ahead and turn, but be aware that your position relative to other boats has now changed. It's necessary to re-establish their locations by scanning the horizon again.

Fuel savers

from page 7

speed considerably and increase drag up to 40 per cent.

8. Get up on plane quickly. The least efficient throttle setting is that speed at which a boat is trying to "climb over the hump" and get on plane.

Did you know?

from page 5

to Americans.

- About 40 million days of fishing are enjoyed by the people of Ontario.
- Some 71 per cent of all fishing by Ontario residents is done south of the French River in southern Ontario.
- The value of fishing gear owned by Ontario residents is over 230 million dollars.
- More than 46 per cent of angling in Ontario occurs in July and August.

Gasohol can be an alternative

from page 5

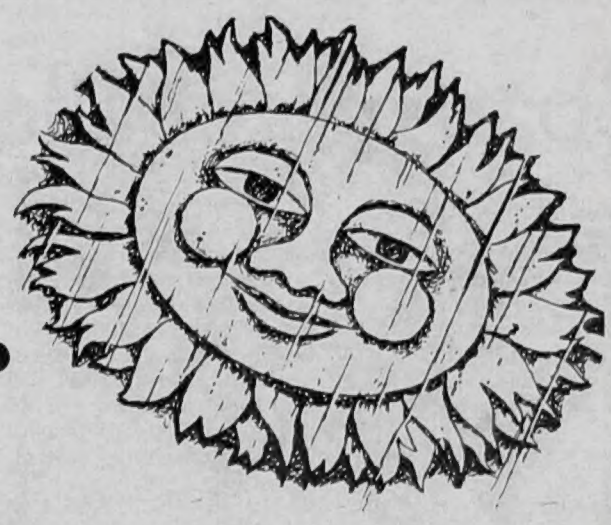
when using gasohol.

4. Some outboard motors require a minimum octane rating of 89 pump posted. Gasohol should not be used in these models unless it meets this octane requirement.

In recent tests gasohol with a 20 per cent alcohol content, was used without loss of speed, r.p.m., acceleration, or any other performance factor. Not until a 30 per cent alcohol ratio was tried did the engine falter. Once again confirmed is the fact that gasohol can definitely be safely used in outboard motors.

Power boaters are all too often condemned by landsmen as conspicuous consumers, even though we use less than one-half of one per cent of the total fuel consumed. If we can show the way by encouraging the use of gasohol, we can change all that. But even more important is the fact outboarders can be more assured of a dependable fuel supply if it is stretched out with ethyl alcohol. And eliminating the worries over fuel will put fun back in boating.

Come Pedal with Us....



- $3.00 — 1/2 Hr.
- $5.00 — 1 Hr.
- $1.00 — 3rd Child under 14

or part thereof

Enjoy a Pedal Boat Ride around Head Lake,
— Haliburton's New Park —
or on the Drag River
Take a trip to the "Big Island"

YOU'LL ENJOY YOURSELF

PEDAL BOAT RENTALS

(Beside Government Dock on Head Lake)